

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Aebi, et al.

Confirmation No.:

Serial No.: 10/539,659

Art Unit:

Filed: June 14, 2005

Examiner:

For: INTERVERTEBRAL IMPLANT WITH
JOINT PARTS MOUNTED ON ROLLER
BODIES

Attorney Docket No.: 8932-1179-999

REVOCATION AND POWER OF ATTORNEYCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Mathys Medizinaltechnik AG (applicant or assignee) hereby revokes any and all previous powers and appoints:

 Practitioners at Customer Number 51832

as his/her/its/their attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

 The above mentioned Customer Number. Firm or Individual Name:Address: Jones Day, 222 East 41st Street, New York, New York 10017

Telephone: (212) 901-9028

I am the:

Applicant/Inventor

Assignee of record of the entire interest. See 37 CFR 3.71.
(*Statement under 37 CFR 3.73(b) is applicable*)

SIGNATURE of Applicant or Assignee of Record			
Date:	<u>X 9/23/05</u>	Signature:	<u>X Robert M. Rauker</u>
		Typed Name:	Robert M. Rauker
		Position/Title:	Authorized Agent

Statement Under 37 C.F.R. 3.73(b)Mathys Medizinaltechnik AG states that it is:
 the assignee of the entire right, title, and interest; or

an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

An assignment from the inventor(s) of the patent application/patent identified above.
The assignment was recorded in the United States Patent and Trademark Office on
at Reel , Frame , or for which a copy thereof is attached.

OR

A chain of title from the inventor(s), of the patent application/patent identified above,
to the current assignee as shown below:

1. From: To:
The document was recorded in the United States Patent and Trademark Office on
at Reel , Frame , or for which a copy thereof is attached.

2. From: To:
The document was recorded in the United States Patent and Trademark Office on
at Reel , Frame , or for which a copy thereof is attached.

3. From: To:
The document was recorded in the United States Patent and Trademark Office on
at Reel , Frame , or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.
 Copies of assignments or other documents in the chain of title are attached.
[Note: A separate copy (i.e., the original assignment document or a true copy of the
original document) must be submitted to Assignment Division in accordance with 37
CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See
MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: Mathys Medizinaltechnik AG

Date: 9/23/05

Signature: Robert M. Rauker

Typed Name: Robert M. Rauker

Position/Title: Authorized Agent

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

Total of 3 forms are submitted.

**LIMITED AUTHORIZATION TO ACT ON BEHALF OF ASSIGNEE
REGARDING CERTAIN PATENT AND TRADEMARK MATTERS
EFFECTIVE THROUGH: December 31, 2008**

I, Robert Douse, as Senior Vice President Legal and Corporate Secretary of Synthes, Inc., the controlling corporation of:

Gelifex, Inc.; HFSC Partnership; SIPC, LP; Norian Corporation; SIPC, Inc.; Spine Solutions, Inc.; Spine Solutions GmbH; Synthes Spine Company, L.P.; Stratec Medical AG; Synthes (USA) PA Partnership; SYTH, Inc.; Synthes North America, Inc.; Synthes Spine, Inc.; SMGT, Inc.; Synthes, Inc.; Synthes, USA, Inc.; Synthes LAT, Inc.; Mathys Medizinaltechnik AG; Synthes GmbH; Subsidiary Canada, Inc.; Synthes Canada, Ltd.; and Synthes Corporate, Inc.

Hereby authorize the following registered patent attorneys (1) to act on behalf of any of the corporations or partnerships identified above, including Synthes, Inc., with regard to any matter before the United States Patent and Trademark Office, any foreign patent and trademark offices, and any patent and trademark entities; (2) to execute power of attorney documents on behalf of any of the corporations or partnerships identified above, including Synthes, Inc., to appoint or establish any attorneys, agents, or law firms to act on behalf of any of the corporations or partnerships identified above, including Synthes, Inc., for any United States, foreign or international patent or trademark applications filed with the United States Patent and Trademark Office, any foreign or international patent and trademark offices; (3) to execute assignment and ownership documents on behalf of any of the corporations or partnerships identified above, including Synthes, Inc. with regard to any matters before the United States Patent and Trademark Office, any foreign patent and trademark offices, and any international patent and trademark offices.

Robert M. Rauker US Reg. No. 40,782
Troy T. Svihl US Reg. No. 55,845

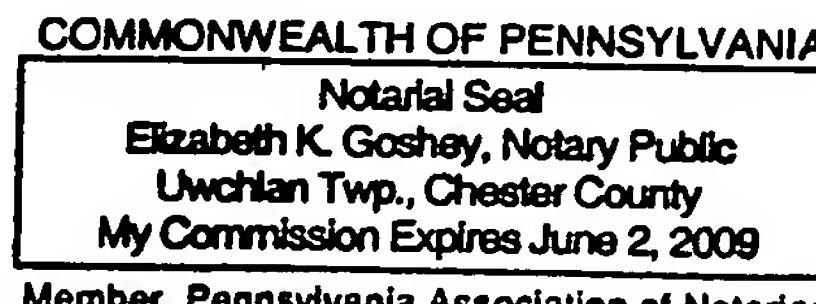
Robert Douse, Esq.
Senior Vice President, General Counsel
Corporate Secretary for Synthes, Inc.

July 22, 2005
Date

COMMONWEALTH OF PENNSYLVANIA)
) ss.
COUNTY OF CHESTER)

On this 22nd day of July, 2005, before me personally appeared Robert Douse to me known and known to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes set forth herein.

Elmer K. Gory
Notary Public



Member, Pennsylvania Association of Notaries

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in
INTERVERTEBRAL IMPLANT WITH JOINT PARTS MOUNTED ON ROLLER BODIES
that are the subject of an application for a U.S. Patent, (Application Number
10/539,659 filed _____), which application is further
identified as Rankin, Hill, Porter & Clark LLP Docket No. LUS-.....

WHEREAS, Mathys Medizinaltechnik AG, a corporation of Switzerland, and having
a place of business at Güterstrasse 5, CH-2544 Bettlach, Switzerland, hereinafter referred
to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in,
to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States
and throughout the world, in, to and under said improvements and inventions and all patents,
patent applications, patent rights, and inventor's certificates thereof, therefor, and therein,
including without limitation said application for patent in the United States, all divisions and
continuations thereof, all patents which may be granted thereon, all reissues and extensions
thereof, all right to sue for past infringement thereunder, all patents which may be granted for
said improvements and inventions by states or nations other than the United States, or by
other authority, entity, or organization, and all applications therefor, have been and are hereby
sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it
is covenanted and agreed by the undersigned, and for executors, administrators, and legal
representatives of the undersigned, that at assignee's request any and all applications,
affidavits, assignments, and other instruments will be made, executed, and delivered as may
be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any
improvement, inventions, right, title, interest, application, patent, patent right or other right or
property covered by this assignment, and the United States Commissioner of Patents and
Trademarks is hereby requested and authorized to issue any and all United States patents
granted on any of said applications to assignee as owner of the entire right, title, and interest
in, to, and under the same, and appropriately empowered officials of foreign countries are
hereby authorized to issue any letters patent granted on any of said applications to assignee
as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power
to insert on this assignment any identification that may be necessary or desirable in order to
comply with the rules of the United States Patent and Trademark Office for recordation of this
document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): AEBI Max

Signature: X

Today's Date : Bitte bei lassen

Witness: X

Witness: X

(2) Inventor Name (joint): BURKARD Dominique

Signature: X. Burkard

Today's Date : August 12, 2005

Witness: X R. Hiltl

Witness: X R. Hiltl

(3) Inventor Name (joint): FRIGG Robert

Signature: X Robert FJ

Today's Date : August 12, 2005

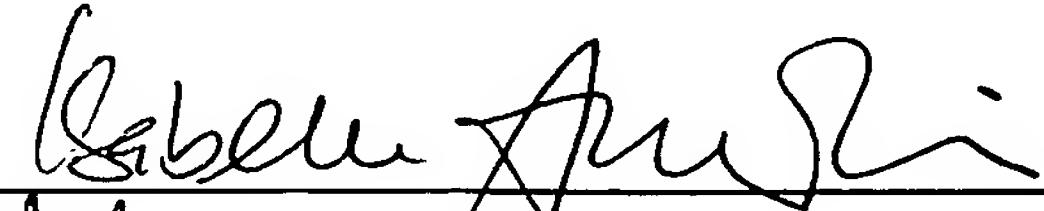
Witness: X Robert Audi

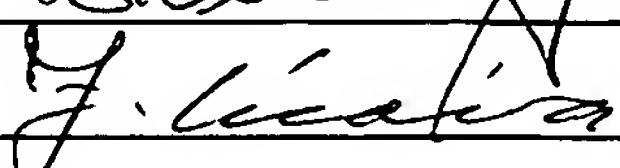
Witness: X J. Cisina

(4) Inventor Name (joint): LECHMANN Beat

Signature: 

Today's Date : August 12, 2005

Witness: 

Witness: 

(5) Inventor Name (joint): MATHYS Robert Jun.

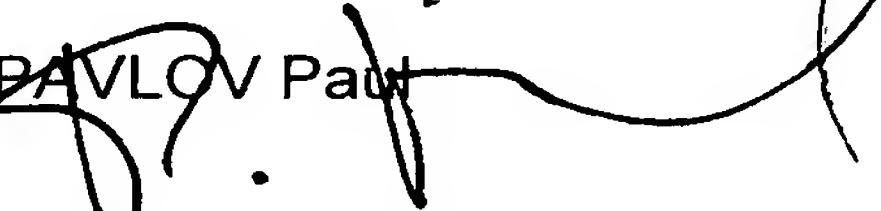
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Today's Date : August 12, 2005

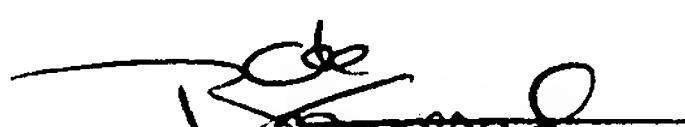
Witness: 

Witness: 

(6) Inventor Name (joint): PAVLOV Paul

Signature: 

Today's Date : August 12, 2005

Witness: 

Witness: 